

SPECIFICATION

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Product Code 83455-0301
Commodity Sodium sulfate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.7757-82-6
ASSAY(Na_2SO_4)	min. 99.0 %(m/m)	
Solubility in water	To pass test	
Ethanol-soluble matter	max. 0.05 %(m/m)	
Ignition loss (600°C)	max. 0.5 %(m/m)	
pH (50g/L, 25°C)	5.0 ~ 8.0	
Chloride (Cl)	max. 5 ppm(m/m)	
Phosphate (PO_4)	max. 0.002 %(m/m)	
Nitrogen compounds (as N)	max. 5 ppm(m/m)	
Potassium (K)	max. 0.01 %(m/m)	
Copper (Cu)	max. 2 ppm(m/m)	
Calcium (Ca)	max. 0.002 %(m/m)	
Zinc (Zn)	max. 2 ppm(m/m)	
Lead (Pb)	max. 2 ppm(m/m)	
Iron (Fe)	max. 5 ppm(m/m)	